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NOTICE OF ALLOWANCE AND FEE(S) DUE

91716

7590

07/12/2010

SEAGATE TECHNOLOGY LLC C/O Murabito Hao & Barnes LLP Two North Market Street Third Floor San Jose, CA 95113

| EXAMINER | | | | |
|------------------|--------------|--|--|--|
| AKANBI, ISIAKA O | | | | |
| ART UNIT | PAPER NUMBER | | | |

2886

DATE MAILED: 07/12/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/700,625 | 11/05/2003 | Jianmin Wang | SEAG-STL-3308 | 4865 |

TITLE OF INVENTION: OPTICAL PROFILER FOR ULTRA-SMOOTH SURFACE WITH NORMAL INCIDENT BEAM DEFLECTION METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 10/12/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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| C/O Murabito H Two North Mark | CHNOLOGY LL ao & Barnes LLP cet Street | С | I S t | I here State: addre transi | eby certify that this Postal Service we seed to the Mail mitted to the USP1 | s Fee(s ith suf Stop TO (57 | of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d | depos t class above, ate ind | ited with the United mail in an envelope or being facsimile icated below. |
| Third Floor San Jose, CA 95 | 113 | | [| | | | | | (Depositor's name) |
| 5an 3030, C/1 75 | 113 | | | | | | | | (Signature) |
| | | | Į | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | OR | | ATTO: | RNEY DOCKET NO. | CON | FIRMATION NO. |
| 10/700,625 | 11/05/2003 | | Jianmin Wang | | | SE | EAG-STL-3308 | | 4865 |
| | | FOR ULTRA-SMOOTH | | | | | | ЮБ | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DU | UE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | | DATE DUE |
| nonprovisional | NO | \$1510 | \$300 | _ | \$0 | | \$1810 | | 10/12/2010 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | | | |
| AKANBI, | ISIAKA O | 2886 | 356-601000 | | | | | | |
| Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | (1) the names of up or agents OR, altern (2) the name of a si registered attorney | a single firm (having as a member a ney or agent) and the names of up to ent attorneys or agents. If no name is | | | | | | |
| PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG | less an assignee is ident h in 37 CFR 3.11. Comp GNEE | A TO BE PRINTED ON The field below, no assignee oletion of this form is NO categories (will not be presented to the presented of the presented | data will appear on th T a substitute for filing (B) RESIDENCE: (C | e pat an a | tent. If an assigne ssignment. and STATE OR C | OUNT | TRY) | | |
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| ☐ Publication Fee (N | No small entity discount p | permitted) | Payment by credit | card | . Form PTO-2038 | is atta | ched. | | |
| Advance Order - # of Copies | | The Director is her overpayment, to D | reby epos | authorized to charg it Account Numbe | ge the 1 r | required fee(s), any de (enclose ar | ficienc n extra | y, or credit any copy of this form). | |
| | tus (from status indicated as SMALL ENTITY statu | | ☐ b. Applicant is no | long | er claiming SMAL | L ENT | ΓΙΤΥ status. See 37 CI | FR 1.27 | 7(g)(2). |
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| Authorized Signature | | | | | Date | | | | |
| Typed or printed name | e | | | Registration No. | | | | | |
| n application. Confident abmitting the completed is form and/or suggesti | tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR (| 1.14. This collection is depending upon the ir e Chief Information Of | esti: idivi: fficer | mated to take 12 n dual case. Any co . U.S. Patent and ' | ninutes mment Traden | to complete, including s on the amount of tir park Office, U.S. Depa | g gathe ne you artment | ering, preparing, and require to complete of Commerce, P.O. |

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| 91716 75 | 90 07/12/2010 | EXAMINER | | | |
| SEAGATE TEC | HNOLOGY LLC | AKANBI, ISIAKA O | | | |
| C/O Murabito Hao & Barnes LLP | | | ART UNIT | PAPER NUMBER | |
| Two North Market | Street | | 2886 | | |
| Third Floor | | DATE MAILED: 07/12/2010 | | | |
| San Jose, CA 9511 | 3 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 287 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 287 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | |
|--|--|--|-------------|--|--|
| | 10/700,625 | WANG ET AL. | WANG ET AL. | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | ISIAKA O. AKANBI | 2886 | | | |
| | IOIAIVA O. AIVAIVDI | 2000 | | | |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in or other appropriate commurates. This application is su | his application. If not included ication will be mailed in due course. THIS | ve | | |
| 1. This communication is responsive to 25 May 2010. | | | | | |
| 2. ☑ The allowed claim(s) is/are <u>1,6-11,16-18 and 21</u> . | | | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have | | (f). | | | |
| 2. ☐ Certified copies of the priority documents have | | No. | | | |
| 3. ☐ Copies of the certified copies of the priority do | • • • | | | | |
| International Bureau (PCT Rule 17.2(a)). | | 3 11 | | | |
| * Certified copies not received: | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | a reply complying with the requirements | | | |
| A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing Review | (PTO-948) attached | | | |
| 1) hereto or 2) to Paper No./Mail Date | | | | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or i | n the Office action of | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | | | | | |
| | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 Notice of Info | rmal Patent Application | | | |
| Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☑ Interview Sui | | | | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No./M | lail Date <u>30 June 2010</u> . mendment/Comment | | | |
| Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit | 8. ⊠ Examiner's S | tatement of Reasons for Allowance | | | |
| of Biological Material | 9. | | | | |
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